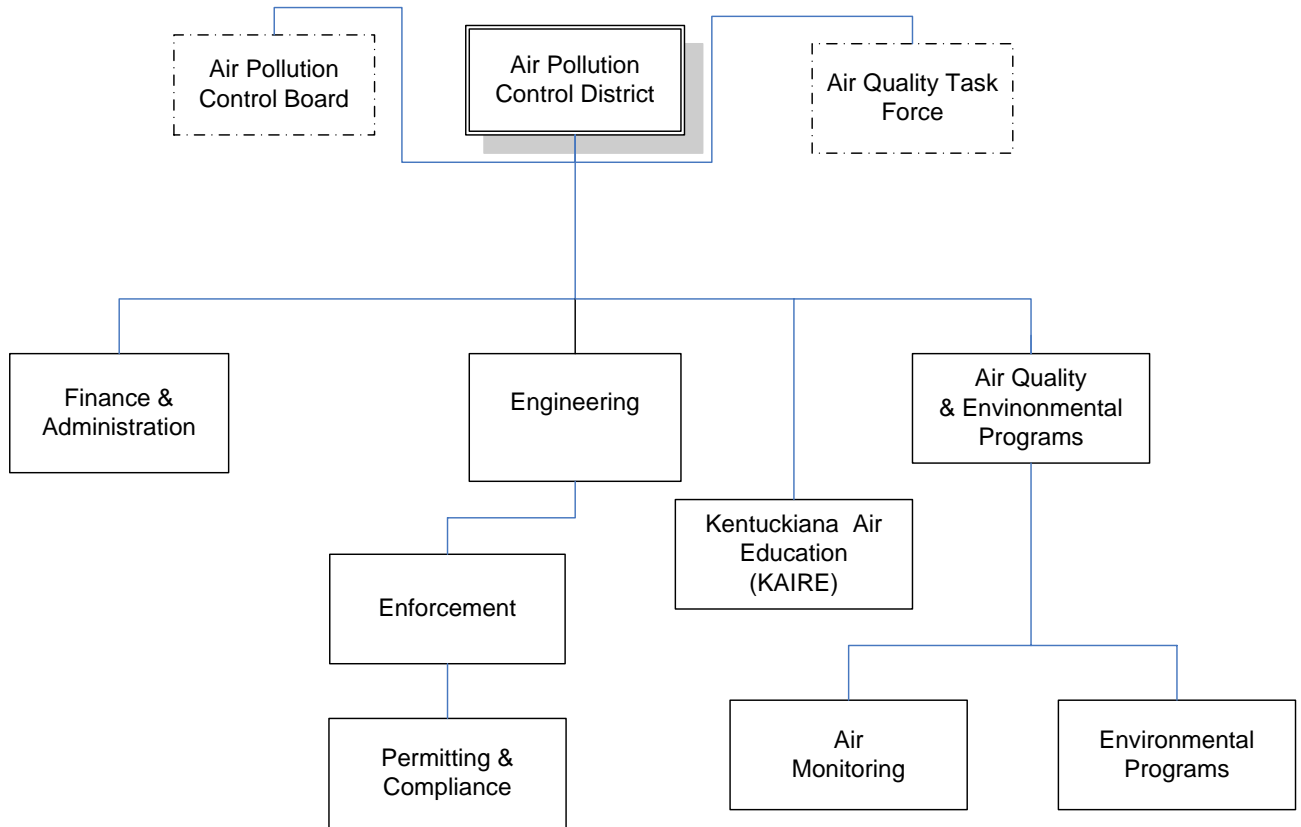




Louisville Metro Air Pollution Control District



AIR POLLUTION CONTROL

Department Mission

Air Pollution Control District - works to ensure cleaner air for the residents of Metro Louisville. A healthy environment leads to greater economic security and prosperity for our citizens and future generations. This conviction guides this agency to develop emission and ambient air standards, monitor air quality in Metro Louisville, and track trends in the surrounding metropolitan area. The goal of this agency is two fold: ensure healthy air for breathing while helping local industries and businesses meet local, state and national air emission standards.

AIR POLLUTION CONTROL

Programs and Services

Finance and Administration: To support the Air Pollution Control District by handling budgeting, accounting, payroll, and purchasing activities; managing information and scientific technology functions; providing public information and communication; providing legal review and consultation; and providing staff support to the Air Pollution Control Board, the Air Quality Task Force, and the Strategic Toxic Air Reduction (STAR) Implementation Advisory Group.

Engineering: To assure all new industrial construction meets Louisville Metro standards by providing engineering review of plans for new sources of air pollution and issuing permits containing emission limits and operational requirements; inspecting sources of air pollution to determine compliance with permit requirements; and creating emission inventories used in developing plans to attain Environmental Protection Agency (EPA) air quality standards.

Enforcement: To ensure compliance with Louisville's air pollution laws by inspecting sources of air pollution, including demolition and renovation projects involving asbestos, to determine compliance with permit requirements and regulations; investigating citizen complaints of odor, dust, smoke, and other nuisances; taking formal enforcement actions; and resolving non-compliance issues through monetary penalties and/or corrective actions.

Air Quality: To ensure the highest air quality for Louisville citizens by monitoring, collecting, processing, and reporting to the public all ambient air pollution data throughout the community for EPA-regulated pollutants.

Environmental Outreach: To develop a comprehensive air quality strategy and program by addressing urban sprawl; promoting cleaner fuels and encouraging the development and use of mass transit systems; encouraging energy efficiency and conservation and the use of renewable energy sources; and educating the public and promoting environmentally-friendly practices.

STAR Program: To protect the public from the emissions of toxic air pollutants by implementing the adopted Strategic Toxic Air Reduction (STAR) Program. The STAR Program established a methodology for determining acceptable concentrations for toxic chemicals; established risk goals for the larger industrial sources; required the larger industrial sources to evaluate their emissions with respect to these goals and develop reasonable plans to take corrective action where unacceptable risks exist; and required the District to evaluate all other sources of toxic emissions and develop a plan of action to address unacceptable risks to human health and welfare.

AIR POLLUTION CONTROL

Goals & Indicators

Enforcement:

- Formal enforcement--Issue Notices of Violation as appropriate—150 incidents.

Engineering:

- Title V operating permits--issue initial permits and renew expired permits – 4 permits; Inspect Title V plants – 100 inspections.
- Toxics program - begin implementation of the STAR air toxics regulatory program.

Environmental programs and Outreach:

- Public education--Build a constituency of supporters for improved air quality – 500 new members to the database.

Air Quality:

- Air Quality Index reports--prepare Air Quality Index reports – 8,760 reports.
- Pollution forecasts--develop fine particulate forecasts – 365 daily forecasts; develop 8-hour ozone forecasts – 150 daily forecasts.

Air Pollution Control**Budget Summary**

| | Prior Year Actual 2004-2005 | Original Budget 2005-2006 | Revised Budget 2005-2006 | Mayor's Recommended 2006-2007 | Council Approved 2006-2007 |
|---------------------------------|--|--|---|--|---|
| General Fund Appropriation | 499,000 | 651,900 | 651,900 | 662,300 | 662,300 |
| Agency Receipts | 2,089,600 | 3,326,100 | 3,344,700 | 4,325,900 | 4,325,900 |
| Federal Grants | 1,293,500 | 1,974,300 | 2,045,200 | 1,948,300 | 1,948,300 |
| State Grants | 4,500 | 0 | 0 | 0 | 0 |
| Total Revenue: | 3,886,600 | 5,952,300 | 6,041,800 | 6,936,500 | 6,936,500 |
| Personal Services | 3,138,000 | 3,604,700 | 3,658,200 | 4,427,400 | 4,427,400 |
| Contractual Services | 627,600 | 1,308,800 | 1,348,000 | 1,626,200 | 1,626,200 |
| Supplies | 91,200 | 143,800 | 148,700 | 123,300 | 123,300 |
| Equipment/Capital Outlay | 95,000 | 397,500 | 414,400 | 374,400 | 374,400 |
| Interdepartment Charges | 66,400 | 267,100 | 267,100 | 243,200 | 243,200 |
| Restricted & Other Proj Exp | 0 | 230,400 | 205,400 | 142,000 | 142,000 |
| Total Expenditure: | 4,018,200 | 5,952,300 | 6,041,800 | 6,936,500 | 6,936,500 |
| Expenditures By Activity | | | | | |
| Director's Office | 219,300 | 225,700 | 225,700 | 235,000 | 235,000 |
| Finance & Administration | 518,800 | 1,073,400 | 1,073,400 | 1,014,600 | 1,014,600 |
| Engineering | 1,590,300 | 2,349,400 | 2,321,400 | 3,147,800 | 3,147,800 |
| Enforcement | 162,100 | 302,000 | 302,000 | 362,000 | 362,000 |
| Air Quality | 748,200 | 819,300 | 936,800 | 794,200 | 794,200 |
| Environmental Outreach | 779,500 | 1,182,500 | 1,182,500 | 1,382,900 | 1,382,900 |
| Total Expenditure: | 4,018,200 | 5,952,300 | 6,041,800 | 6,936,500 | 6,936,500 |

| Air Pollution Control | Position Detail | |
|---|---------------------------------------|------------------------------------|
| | Mayor's Recommended FY2006-2007 | Council Approved FY2006-2007 |
| Position Allocation (in Full-Time Equivalents) | | |
| Full-Time | 72 | 72 |
| Permanent Part-Time | 0 | 0 |
| Seasonal/Other | 0 | 0 |
| Total Positions | 72 | 72 |
| <i>Director's Office</i> | | |
| Full-Time | 2 | 2 |
| Permanent Part-Time | 0 | 0 |
| Seasonal/Other | 0 | 0 |
| Total Positions | 2 | 2 |
| Title | | |
| Director | 1 | 1 |
| Assistant Director | 1 | 1 |
| <i>Finance & Administration</i> | | |
| Full-Time | 9 | 9 |
| Permanent Part-Time | 0 | 0 |
| Seasonal/Other | 0 | 0 |
| Total Positions | 9 | 9 |
| Title | | |
| Business Manager II | 1 | 1 |
| Business Specialist | 2 | 2 |
| Info Systems Analyst | 1 | 1 |
| Local Area Network Analyst | 1 | 1 |
| Management Assistant | 3 | 3 |
| Executive Assistant | 1 | 1 |
| <i>Engineering</i> | | |
| Full-Time | 43 | 43 |
| Permanent Part-Time | 0 | 0 |
| Seasonal/Other | 0 | 0 |
| Total Positions | 43 | 43 |
| Title | | |
| Info Systems Analyst | 2 | 2 |
| Administrative Supvsr II | 1 | 1 |
| Environmental Engineer Mngr | 1 | 1 |
| Environmental Engineer Supvsr | 2 | 2 |
| Environmental Engineer Coord | 4 | 4 |
| Environmental Engineer Spec | 1 | 1 |
| Environmental Supvsr | 2 | 2 |
| Environmental Coordinator | 5 | 5 |
| Environmental Specialist | 5 | 5 |
| Air Pollution Compliance Off | 6 | 6 |
| Engineer I | 14 | 14 |

Air Quality

| | | |
|---------------------|----|----|
| Full-Time | 11 | 11 |
| Permanent Part-Time | 0 | 0 |
| Seasonal/Other | 0 | 0 |
| Total Positions | 11 | 11 |

| | | |
|-----------------------------|---|---|
| Title | | |
| Air Pollution Technician II | 5 | 5 |
| Environmental Manager | 1 | 1 |
| Environmental Supvsr | 1 | 1 |
| Environmental Coordinator | 1 | 1 |
| Environmental Specialist | 3 | 3 |

Environmental Outreach

| | | |
|---------------------|---|---|
| Full-Time | 7 | 7 |
| Permanent Part-Time | 0 | 0 |
| Seasonal/Other | 0 | 0 |
| Total Positions | 7 | 7 |

| | | |
|---------------------------|---|---|
| Title | | |
| Info Systems Analyst | 1 | 1 |
| Public Information Supvsr | 1 | 1 |
| Environmental Coordinator | 3 | 3 |
| Community Outreach Coord | 2 | 2 |